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DOCKET NO.: B1102.70028US00

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

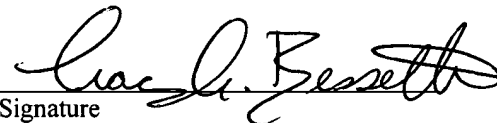
Applicant: Scott E. Miller et al.  
Serial No.: 10/664,068  
Confirmation No.: 3249  
Filed: September 16, 2003  
For: SYSTEMS AND METHODS FOR CONTROL OF pH AND  
OTHER REACTOR ENVIRONMENTAL CONDITIONS

Examiner: Not yet assigned  
Art Unit: 1744

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**CERTIFICATE OF MAILING UNDER 37 C.F.R. §1.8(a)**

The undersigned hereby certifies that this document is being placed in the United States mail with first-class postage attached, addressed to **MAIL STOP AMENDMENT**, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on the 13<sup>th</sup> day of January, 2005.

  
Signature

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**MAIL STOP AMENDMENT**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

STATEMENT FILED PURSUANT TO THE DUTY OF  
DISCLOSURE UNDER 37 C.F.R. §§1.56, 1.97 AND 1.98

Sir:

Pursuant to the duty of disclosure under 37 C.F.R. §§1.56, 1.97 and 1.98, the Applicants request consideration of this Information Disclosure Statement.

PART I: Compliance with 37 C.F.R. §1.97

This Information Disclosure Statement has been filed before the mailing date of a first Office Action on the merits in the above-identified case.

No fee or certification is required.

PART II: Information Cited

The Applicants hereby make of record in the above-identified application the information listed on the attached form PTO-1449 (modified). The order of presentation of the references should not be construed as an indication of the importance of the references.

The Applicant would like to bring to the Examiner's attention the following co-pending applications that may contain subject matter related to this application:

<u>Serial No.</u>	<u>Filing Date</u>	<u>Inventor(s)</u>
09/707,852	November 7, 2000	Jury et al.
10/119,917	April 10, 2002	Zarur et al.
10/457,015	June 5, 2003	Miller et al.
10/457,049	June 5, 2003	Rodgers et al.
10/633,448	August 1, 2003	Jury et al.
10/664,046	September 16, 2003	Miller, et al.
10/664,067	September 16, 2003	Rodgers et al.

PART III: Remarks

Documents cited anywhere in the Information Disclosure Statement are enclosed unless otherwise indicated. It is respectfully requested that:

1. The Examiner consider completely the cited information, along with any other information, in reaching a determination concerning the patentability of the present claims;
2. The enclosed form PTO-1449 be signed by the Examiner to evidence that the cited information has been fully considered by the Patent and Trademark Office during the examination of this application;
3. The citations for the information be printed on any patent which issues from this application.

By submitting this Information Disclosure Statement, the Applicants make no representation that a search has been performed, of the extent of any search performed, or that more relevant information does not exist.

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, material to patentability as defined in 37 C.F.R. §1.56(b).

Serial No.: 10/664,068  
Conf. No.: 3249

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Art Unit: 1744

By submitting this Information Disclosure Statement, the Applicants make no representation that the information cited in the Statement is, or is considered to be, in fact, prior art as defined by 35 U.S.C. §102.

Notwithstanding any statements by the Applicants, the Examiner is urged to form his own conclusion regarding the relevance of the cited information.

An early and favorable action is hereby requested.

Respectfully submitted,

By: 

Timothy J. Oyer, Ph.D., Reg. No. 36,628  
Tani Chen, Sc.D., Reg. No. 52,728  
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600 Atlantic Avenue  
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Telephone: (617) 646-8000

Docket No.: B1102.70028US00  
Date: January 13, 2005  
**xNDDx**



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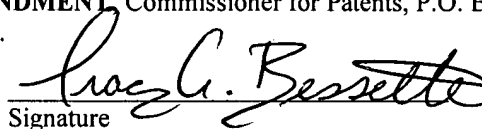
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Sir:


Transmitted herewith are the following documents:

- Information Disclosure Statement
- PTO Form 1449 with cited references
- Return Receipt Postcard

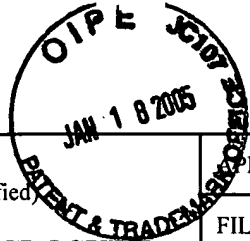
If the enclosed papers are considered incomplete, the Mail Room and/or the Application Branch is respectfully requested to contact the undersigned at (617) 646-8000, Boston, Massachusetts.

A check is not enclosed. If a fee is required, the Commissioner is hereby authorized to charge Deposit Account No. 23/2825. A duplicate of this sheet is enclosed.

Respectfully submitted,

By:   
Timothy J. Oyer, Ph.D., Reg. No.: 36,628  
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FORM PTO-1449/A and B (Modified)

# **INFORMATION DISCLOSURE STATEMENT BY APPLICANT**

Sheet 1 of 7

APPLICATION NO.: 10/664,068

ATTY. DOCKET NO.: B1102.70028US00

FILING DATE: September 16, 2003

CONFIRMATION NO.: 3249

APPLICANT: Scott E. Miller et al.

GROUP ART UNIT: 1744

EXAMINER: Not yet assigned

## **U.S. PATENT DOCUMENTS**

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
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	A2	4,839,292		Cremonese	06-13-1989
	A3	5,252,294		Kroy et al.	10-12-1993
	A4	5,278,048		Parce et al.	01-11-1994
	A5	5,387,329		Foos et al.	02-07-1995
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	A12	5,580,523		Bard	12-03-1996
	A13	5,587,128		Wilding et al.	12-24-1996
	A14	5,595,712		Harbster et al.	01-21-1997
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	A16	5,612,188		Shuler et al.	03-18-1997
	A17	5,632,957		Heller et al.	05-27-1997
	A18	5,639,423		Northrup et al.	06-17-1997
	A19	5,646,039		Northrup et al.	07-08-1997
	A20	5,674,742		Northrup et al.	10-07-1997
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	A26	5,882,465		McReynolds	03-16-1999
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FORM PTO-1449/A and B (Modified)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: 10/664,068		ATTY. DOCKET NO.: B1102.70028US00	
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	A39	5,993,750		Ghosh et al.	11-30-1999
	A40	6,001,352		Boyan et al.	12-14-1999
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FORM PTO-1449/A and B (Modified)  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>				APPLICATION NO.: 10/664,068		ATTY. DOCKET NO.: B1102.70028US00	
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	B16	WO	03/104384	A1	Bioprocessors Corporation	12-18-2003	
	B17	WO	2004/016727	A1	Bioprocessors Corporation	02-26-2004	
	B18	WO	2004/016729	A1	Bioprocessors Corporation	02-26-2004	
	B19	WO	2004/069983	A1	Bioprocessors Corporation	08-19-2004	

#### OTHER ART — NON PATENT LITERATURE DOCUMENTS

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)	
	C1	HEDIGER, S., et al., "Biosystem for the culture and characterisation of epithelial cell tissues," <i>Sensors and Actuators B</i> 63 (2000) pp. 63-73.		
	C2	SEARBY et al., "Space Life Support From The Cellular Perspective," <i>ICES Proceedings</i> , May 2001		
	C3	STRATIS-CULLUM, D. et al., "A Miniature Biochip System for Detection of Aerosolized <i>Bacillus globigii</i> Spores," <i>Anal. Chem.</i> , 75, (2003), pp. 275-280		
	C4	International Search Report for International Application Serial No. PCT/US01/07679, published as International Publication No. WO 01/68257, dated 8 June 2001		
	C5	Written Opinion for International Application Serial No. PCT/US01/07679, published as International Publication No. WO 01/68257, dated 11 January 2002		
	C6	International Preliminary Examination Report for International Application Serial No. PCT/US01/07679, published as International Publication No. WO 01/68257, dated 20 May 2002		
	C7	International Search Report for International Application Serial No. PCT/US02/11422, published as International Publication No. WO 02/083852, dated 12 March 2003		
	C8	Written Opinion for International Application Serial No. PCT/US02/11422, published as International Publication No. WO 02/083852, dated 5 May 2003		
	C9	International Preliminary Examination Report for International Application Serial No. PCT/US02/11422, published as International Publication No. WO 02/083852, dated 21 November 2003		
	C10	International Search Report for International Application Serial No. PCT/US03/25956, published as International Publication No. WO 2004/016727, dated 15 January 2004		

FORM PTO-1449/A and B (Modified) INFORMATION DISCLOSURE STATEMENT BY APPLICANT				APPLICATION NO.: 10/664,068		ATTY. DOCKET NO.: B1102.70028US00	
				FILING DATE: September 16, 2003		CONFIRMATION NO.: 3249	
				APPLICANT: Scott E. Miller et al.			
				GROUP ART UNIT: 1744		EXAMINER: Not yet assigned	
Sheet	7	of	7				

**OTHER ART — NON PATENT LITERATURE DOCUMENTS**

Examiner's Initials	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
	C11	Office Action dated 6/4/2003 from U.S. Serial No. 09/707,852	
	C12	Office Action dated 10/6/2003 from U.S. Serial No. 09/707,852	
	C13	Office Action dated 10/6/2003 from U.S. Serial No. 10/119,917	
	C14	Office Action dated 5/19/2004 from U.S. Serial No. 10/119,917	

EXAMINER*:	DATE CONSIDERED:
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#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to Applicant.

\*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. 10/664,046, filed September 16, 2003, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

[NOTE - The Office hereby waives the requirement under 37 CFR 1.98 (a)(2)(i) for submitting a copy of each cited U.S. patent and each U.S. patent application publication for all U.S. national patent applications filed after June 30, 2003 and for all international applications that have entered the national stage under 35 USC 371 after June 30, 2003. See 37 CFR 1.491(b). For all patent applications filed on or before June 30, 2003, copies of cited U.S. patents and patent application publications are still required unless an IDS is filed. Copies of all other patent(s), publication(s), or other information listed must still be provided, even if it was previously submitted to, or cited by, the U.S. Patent Office in an earlier application, unless the earlier application is identified by the IDS and is relied upon for an earlier filing date under 35 U.S.C. §120, and the copy was provided in the earlier application.]